

**WARNING:**  
To reduce the risk of fire or electric shock, do not expose this product to rain or moisture.

**CAUTION:**  
Use of any controls, adjustments or procedures other than those specified within this manual, may result in hazardous radiation exposure.

Rating label is located on the product.



**CAUTION** - TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER TO QUALIFIED SERVICE PERSONNEL.

**CAUTION** - DANGER OF EXPLOSION IF BATTERY IS INCORRECTLY REPLACED. REPLACE ONLY WITH THE SAME OR EQUIVALENT TYPE.

**CAUTION** - TO REDUCE THE RISK OF FIRE, DO NOT PLACE ANY HEATING OR COOKING APPARATUS BENEATH THIS UNIT.

The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

The house with an arrowhead symbol is intended to alert the user to use the transformer in normal indoor temperatures, not extreme temperatures.

### Special Care & Handling

- Avoid rough handling such as bumping or dropping.
- Avoid extreme temperatures. For best results, use between 39° F and 120° F (4° C and 38° C).
- Clean using only a slightly damp cloth. Do not use cleaners with harsh chemical agents or detergents.
- To avoid damaging the unit, never place it near radiators, in front of heating vents, in direct sunlight, or near water.

### FCC Compliance

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

### Limited 90-Day Warranty

EXCALIBUR ELECTRONICS, INC., warrants to the original consumer that its products are free from any electrical or mechanical defects for a period of 90 DAYS from the date of purchase. If any such defect is discovered within the warranty period, EXCALIBUR ELECTRONICS, INC., will repair or replace the unit free of charge upon receipt of the unit, shipped postage prepaid and insured to the factory address below. The warranty covers normal consumer use and does not cover damage that occurs in shipment or failure that results from alterations, accident, misuse, abuse, neglect, wear and tear, inadequate maintenance, commercial use, or unreasonable use of the unit. Removal of the top panel voids all warranties. This warranty does not cover cost of repairs made or attempted outside of the factory. Any applicable implied warranties, including warranties of merchantability and fitness, are hereby limited to 90 DAYS from the date of purchase. Consequential or incidental damages resulting from a breach of any applicable express or implied warranties are hereby excluded. Some states do not allow limitations on the duration of implied warranties and do not allow exclusion of incidental or consequential damages, so the above limitations and exclusions in these instances may not apply. The only authorized service center in the United States is:

**Excalibur Electronics, Inc.**  
13755 SW 119th Ave.  
Miami, FL 33186 U.S.A.

Ship the unit carefully packed, preferably in the original carton, and send it prepaid, and adequately insured. Include a letter detailing the complaint, along with your daytime telephone number, inside the shipping carton. If your warranty has expired and you want an estimated fee for service, write to the above address, specifying the model and the problem.

PLEASE DO NOT SEND YOUR UNIT WITHOUT RECEIVING AN ESTIMATE FOR SERVICING.  
WE CANNOT STORE YOUR UNIT!



**EXCALIBUR**  
ELECTRONICS, INC.

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SOUNDMASTER is a trademark of Excalibur Electronics, Inc.  
iPod is a trademark of Apple, Inc., registered in the U.S. and other countries.  
Actual product may differ slightly from photograph.



**FM TRANSMITTER**  
ACCESSORY FOR iPod®

## SOUNDMASTER™ FM Transmitter OPERATION MANUAL

### Introduction

Enjoy your favorite music on-the-go with the SOUNDMASTER™ FM TRANSMITTER. The wireless FM transmitter plugs into any standard DC lighter receptacle to transmit sound from your iPod to your automobile's speaker system. The transmitter installs in seconds and can broadcasts in 100 different radio frequencies for use in any car, truck, boat or RV with a radio. The transmitter conveniently charges your iPod while in use with the included USB cable\*.

Your SOUNDMASTER FM Transmitter is easy to use, but be sure to use it safely. Before starting, please read this manual thoroughly, especially noting safety and care. Keep this manual for reference. This package includes one SOUNDMASTER FM Transmitter, one Apple Dock to USB connector cable, and operation manual.



### Specifications:

- Operation Voltage: 12V.
- Function Range: 9 feet.
- Response Frequency: 15KHz—20KHz.
- Receive Frequency: 88.1MHz—107.9MHz (200kHz step).
- Transmit Power: <0dBm.

### Warning

- To reduce the risk of fire or electric shock, do not expose this unit to rain or moisture.
- To prevent danger of electric shock do not open the product housing.
- To prevent electric shock, make sure to fully insert the plug into the wall socket.
- Do not attempt to repair the unit by yourself. Servicing should be done by qualified technicians only.

Modifications not approved by Excalibur Electronics voids warranty.

### Using Your SOUNDMASTER FM Transmitter

The SOUNDMASTER FM Transmitter is easy to use. Insert the narrow end of the transmitter into your car's DC Jack. This may also be your car's lighter receptacle. Plug your iPod or MP3 player into the transmitter, select a station on your transmitter and turn your radio tuner to match that station. For best results, choose a radio station that is not currently in use in your area. You have up to 100 frequencies to choose from and your iPod is automatically charged while in use.

The blue LCD background light allows you to adjust the frequency easily, even in the dark.

NOTE: If the LCD light fails, disconnect it and re-plug it back into the cigarette lighter jack after 3 seconds.

NOTE: Make sure your SOUNDMASTER FM Transmitter is plugged securely into your car's DC Jack (lighter receptacle). Be sure to press firmly, as this will be a tight fit. You should hear a "click" and see the FM Transmitter light up when it is properly installed.

iPod not included.  
\*Charging feature not compatible with iPod shuffle.

### IMPORTANT SAFETY INSTRUCTIONS

1. Read and keep these instructions for reference.
2. Heed all warnings and follow all instructions.
3. Do not use this product near water.
4. Clean using only a slightly damp cloth. Do not use cleaners with harsh chemical agents or detergents.
5. Do not block any of the ventilation openings.
6. Install and use in accordance with the manufacturers instructions.
7. Do not place product near any heat sources such as radiators, heat registers, stoves or other apparatus (including amplifiers) that produce heat.
8. This product may be equipped with a polarized alternating-current line plug (a plug having one blade wider than the other). This plug will fit into the power outlet only one way. This is a safety feature; if you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the polarized plug.
9. Protect the power cord from being damaged or pinched.
10. Only use attachments/accessories specified by the manufacturer.
11. Unplug product during lightning storms or when you are not going to use it for a long period of time.
12. Refer all servicing to qualified service personnel. Service is required when the product has been damaged in any way. This includes, but isn't limited to, a damaged power supply cord or plug, liquid spilt or an object dropped onto the product, exposure to rain or moisture, dropping the product or the product not operating normally.